

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(trapping or capturing) with crystal with droplet	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:59
L2	40	(trapping or capturing) with crystal same (drop or droplet)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 15:00
L3	6	kiefersauer reiner.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 15:05
L4	103	huber robert.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 15:06
L5	25	L4 and crystal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 15:06
L6	3928	422/102.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 15:12
L7	68	L6 and crystal and loop	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 15:13
S5	85	micro-object	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:49
S6	78	micro object and apparatus	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:49
S7	139	micro object	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:49
S8	6160	apparatus and (trapping or trap) and (gripping or grip)	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:50
S9	4673	S8 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:51
S10	473	S9 and micro	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:52
S11	2676	micromanipulator	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:52
S12	1867	S11 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:54
S13	17	S12 and grip and trap	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:54
S14	0	422/101.clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:55

S15	2103	422/101.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:55
S16	3	S15 and micromanipulator	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:56
S17	1	S16 and grip	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:56
S18	1	S16 and trap	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:56
S19	34	micro object and (tweezer or finger)	US-PGPUB; USPAT	ADJ	ON	2007/07/03 15:01
S20	2	S19 and "422".clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/03 14:57
S21	19	micro object and tweezer	US-PGPUB; USPAT	ADJ	ON	2007/07/03 15:01
S22	36124	"294".clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/03 15:01
S23	168	S22 and micro	US-PGPUB; USPAT	ADJ	ON	2007/07/03 15:01
S24	62	S23 and (finger or tweezer)	US-PGPUB; USPAT	ADJ	ON	2007/07/03 15:02
S25	310	S22 and tweezer	US-PGPUB; USPAT	ADJ	ON	2007/07/03 15:01
S26	1	wakatsuki solchi.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/22 10:26
S27	8	hiraki masahiko.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/22 10:27
S28	20	nagai minoru.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/22 10:27
S29	4	tanikawa tamio.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/22 10:28
S30	8	("4850631"   "5053687"   "5114300").PN. OR ("5651574").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:56
S31	3	"6355217"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:56
S32	1	((("6355217") or ("2003059849")).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/22 10:57
S33	2	((("6355217") or ("20030059849")).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/22 11:09
S34	0	mitsuaki sugahara.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/22 11:09
S35	2217	mitsuaki.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/22 11:14
S36	1	("20030059849").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/22 11:14

S37	4	("4728135"   "5494641"). PN. OR ("6355217"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:20
S38	3674	422/102.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:20
S39	301	S38 and crystal	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:20
S40	60	S39 and loop	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:21
S41	11	S40 and fingers	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:22
S42	6	S40 and (loop same crystal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:23
S43	6	kiefersauer reiner.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:43
S44	1	("0651574").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/22 11:43
S45	1	("5651574").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/22 12:22
S46	17	micromanipulator and lifting and feed	US-PGPUB; USPAT	ADJ	ON	2008/01/22 12:25
S47	0	S42 and fingers	US-PGPUB; USPAT	ADJ	ON	2008/01/22 12:22
S48	0	S42 and finger	US-PGPUB; USPAT	ADJ	ON	2008/01/22 12:22
S49	0	motohide ukiana.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/22 12:25
S50	8	("4850631"   "5053687"   "5114300").PN. OR ("5651574").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:34
S51	53	micromanipulator and (feed or deposit) same droplet	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:36
S52	17	S51 and (lift or raise) same base	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:35
S53	7090	(apparatus or device) and (feed or deposit) with droplet	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:41

S54	1	S53 and (base with (raise or lift) and observe)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:37
S55	35	S53 and base with (raise or lift)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:37
S56	22	S55 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:37
S57	64360	(apparatus or device) and (feed or deposit) with (droplet or fluid)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:41
S58	560	S57 and (base with (raise or lift))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:41
S59	313	S58 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 12:42
S60	37	S59 and finger	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 14:10
S61	0	masaaki takeda.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 14:15
S62	243	automated pipette	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 14:15
S63	4	S62 and base same (lift or raise)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 14:22
S64	398	crystal and droplet and base same (lift or raise)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 14:22
S65	69	S64 and (feed or dispensing) same (pipette or droplet)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 14:23
S66	32	S65 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 14:23
S67	4	("4728135"   "5494641"). PN. OR ("6355217"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/13 18:31
S68	6	kiefersauer reiner.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/13 18:33
S69	4	("4728135"   "5494641"). PN. OR ("6355217"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/14 09:41

S70	7619	loop with crystal	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/14 09:42
S71	4418	S70 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/14 09:42
S72	112	S71 and droplet	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/14 09:42
S73	25	S72 and surface tension	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/14 09:51
S74	2	((("5651574") or ("6355217"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/14 10:31
S75	2	((("5651574") or ("6355217"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/03/26 13:00
S76	4	("4728135"   "5494641"). PN. OR ("6355217"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 13:14
S77	107	loop same capture same crystal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 13:22
S78	27	loop with capture with crystal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 13:22

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